

Docket No.: SPINE 3.0-352
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Higham et al.

Group Art Unit: 1732

Serial No.: 10/020,389

Confirmation No.: 2177

Filed: October 30, 2001

Examiner: M. A. Fontaine

For: ION TREATED HYDROGEL

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COMMUNICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to your request, enclosed is a duplicate copy of the Fee Transmittal which was faxed to the U.S. Patent and Trademark Office on April 19, 2004.

In the event there are any fees due or owing in connection with this matter, please charge same to our Deposit Account No. 12-1095.

Dated: July 13, 2004

Respectfully submitted,

By *Raymond W. Augustin*
Raymond W. Augustin

Registration No.: 28,588
LERNER, DAVID, LITTENBERG,
KRUMHOLZ & MENTLIK, LLP
600 South Avenue West
Westfield, New Jersey 07090
(908) 654-5000
Attorney for Applicant

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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000530 7590 02/11/2004

**LERNER, DAVID, LITTBENBERG,
KRUMHOLZ & MENTLIK
600 SOUTH AVENUE WEST
WESTFIELD, NJ 07090**

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/020,389	10/30/2001	Paul Higham	OSTEONICS 3.0-352	2177

TITLE OF INVENTION: ION TREATED HYDROGEL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	05/11/2004
EXAMINER	ART UNIT		CLASS-SUBCLASS		
FONTAINE, MONICA A	1732		264-328100		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 LERNER, DAVID, LITTBENBERG,

2 KRUMHOLZ & MENTLIK, LLP

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Howmedica Osteonics Corp.

Allendale, New Jersey

Please check the appropriate assignee category or categories (will not be printed on the patent); individual corporation or other private group entity government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

Issue Fee
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A check in the amount of the fee(s) is enclosed.
 Payment by credit card. Form PTO-2038 is attached.
 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 12-1095 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this time are appreciated.

Patent and Trade DO	04/19/2004	00000387	1	1501	\$1,330.00	04/19/2004	DA 121095
SEND TO: Commi	04/19/2004	00000388	1	1504	\$300.00	04/19/2004	DA 121095
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For: ION TREATED HYDROGEL

SUBMISSION OF FORMAL DRAWINGS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed herewith are three (3) replacement sheets of formal drawings for filing in connection with the above-identified patent application. The formal drawings are submitted in order to correct the informalities listed in form PTO-948.

In the event there are any fees due or owing in connection with this matter, please charge same to our Deposit Account No. 12-1095.

Dated: July 13, 2004

Respectfully submitted,

By

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